

# Chem-Impex International, Inc.

---

**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

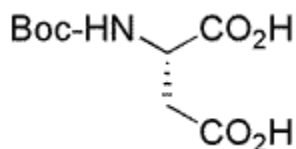
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---



## Product Specifications

<b>Catalogue Number</b>	01940
<b>Product</b>	<b>Boc-L-aspartic acid</b>
	Boc-L-Asp-OH
<b>CAS Number</b>	13726-67-5
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>15</sub> NO <sub>6</sub>
<b>Molecular Weight</b>	233.2
<hr/>	
<b>Appearance</b>	White to off-white powder
<b>Solubility</b>	Clear solution (1 mmol in 2 mL DMF)
<b>Melting Point</b>	111-114 °C
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = -4 to -6° (C=1 in MeOH)
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**